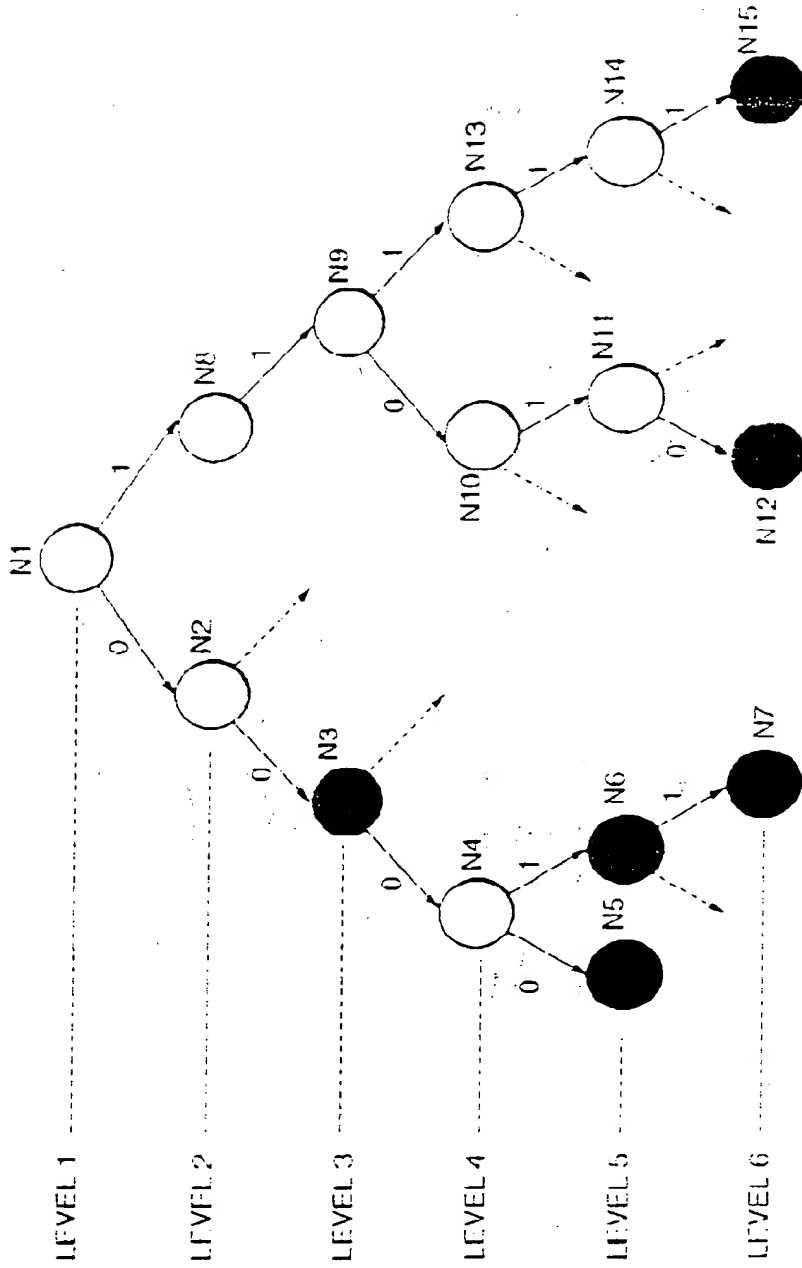


FIG. 1 (PRIOR ART)

DATA TO BE SEARCHED	RELATED INFORMATION
0 0	A
0 0 0 0	B
0 0 0 1	C
0 0 0 1 1	D
1 1 0 1 0	E
1 1 1 1 1	F

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FIG. 2 (PRIOR ART)



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FIG. 3 (PRIOR ART)

EXPANDED DATA TO BE SEARCHED	RELATED INFORMATION
00	A
0000	B
0001	C
000110	D
000111	D
110100	E
110101	E
111110	F
111111	F

09770017-012501

FIG. 4 (PRIOR ART)

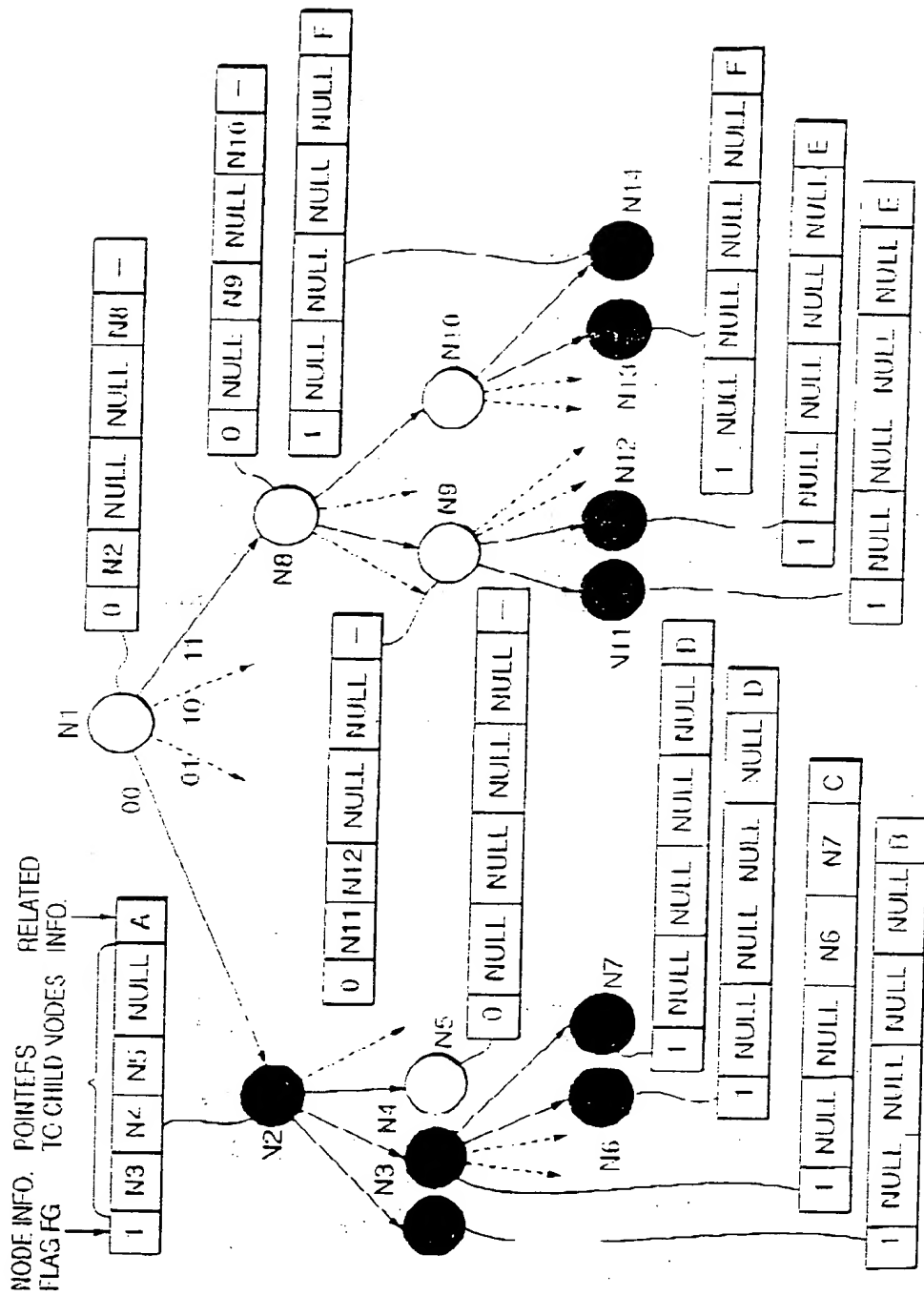
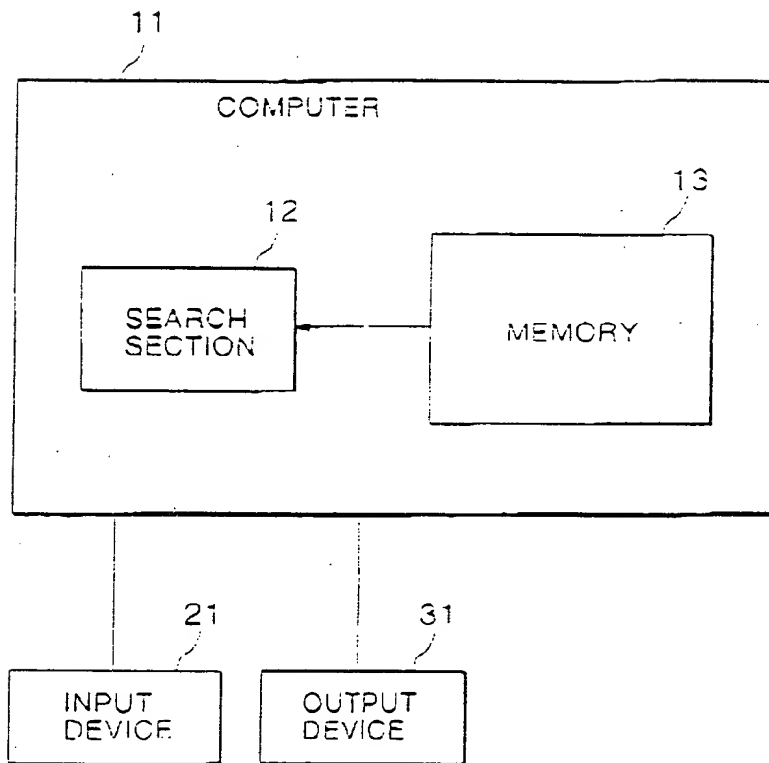
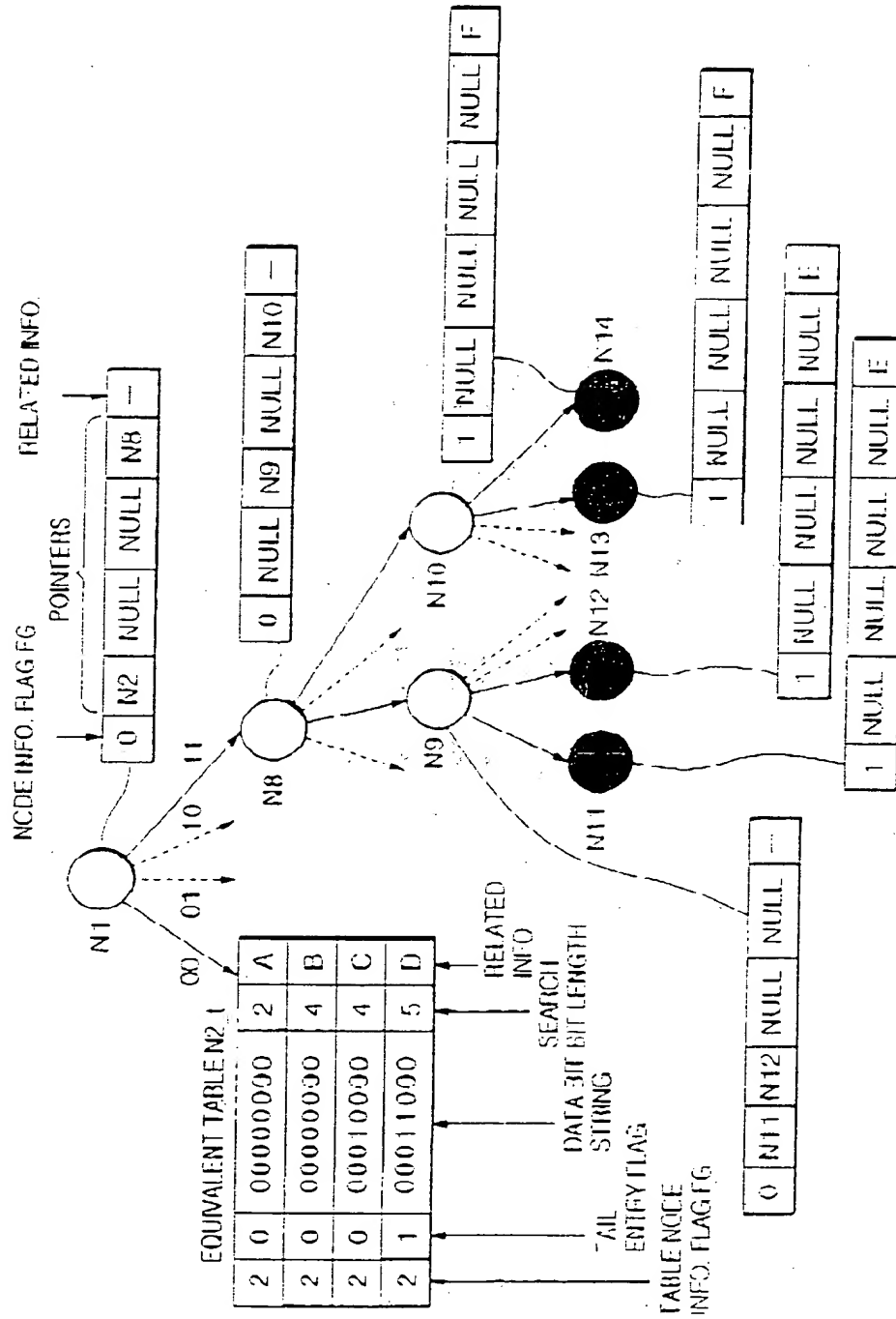


FIG. 5



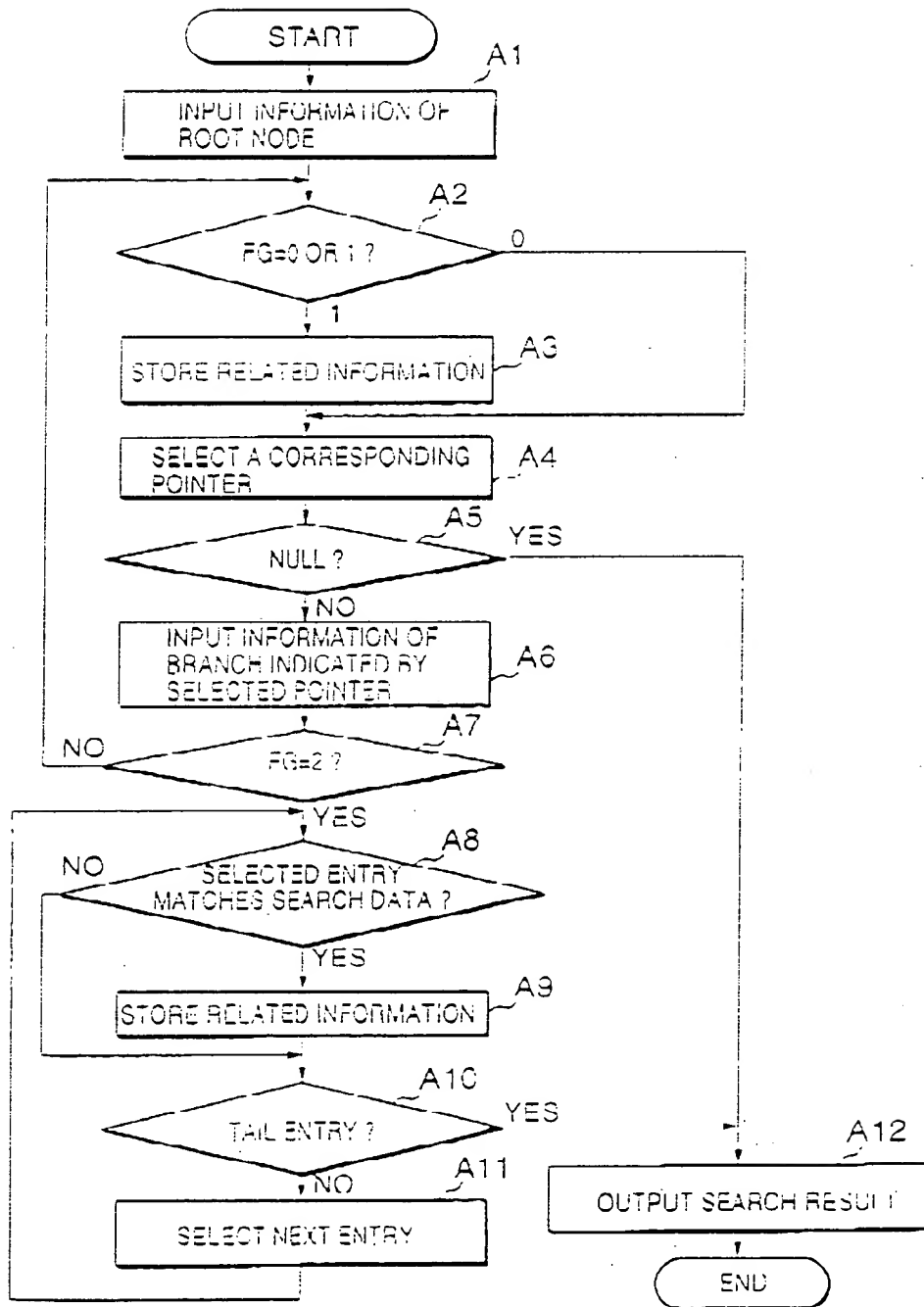
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FIG. 6



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FIG. 7



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FIG. 8

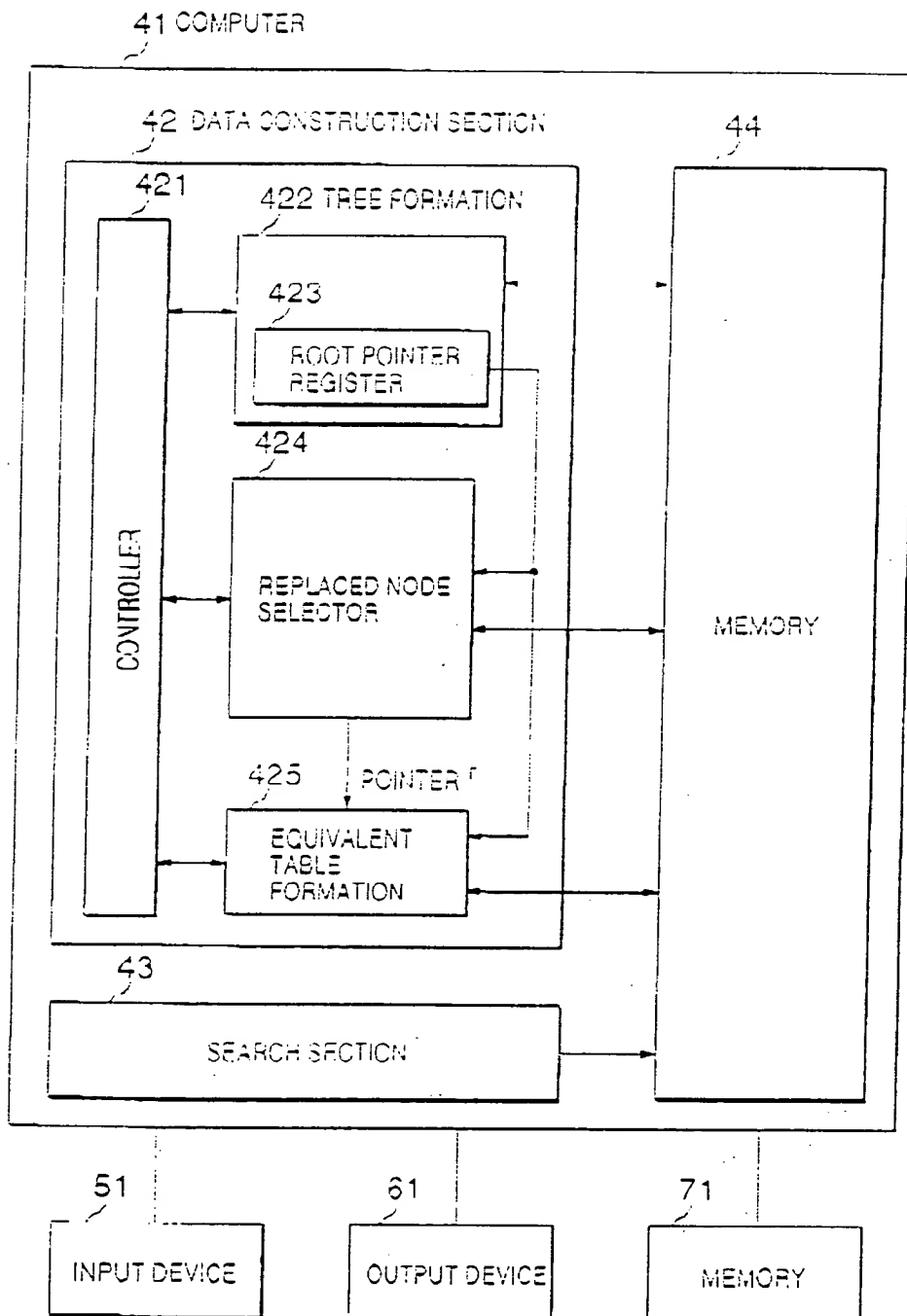


FIG. 9

DATA TO BE SEARCHED	RELATED INFORMATION
00	A
0000	B
0001	C
0010	D
1000	E
10000	F
1101	G
11010	H

FIG. 10

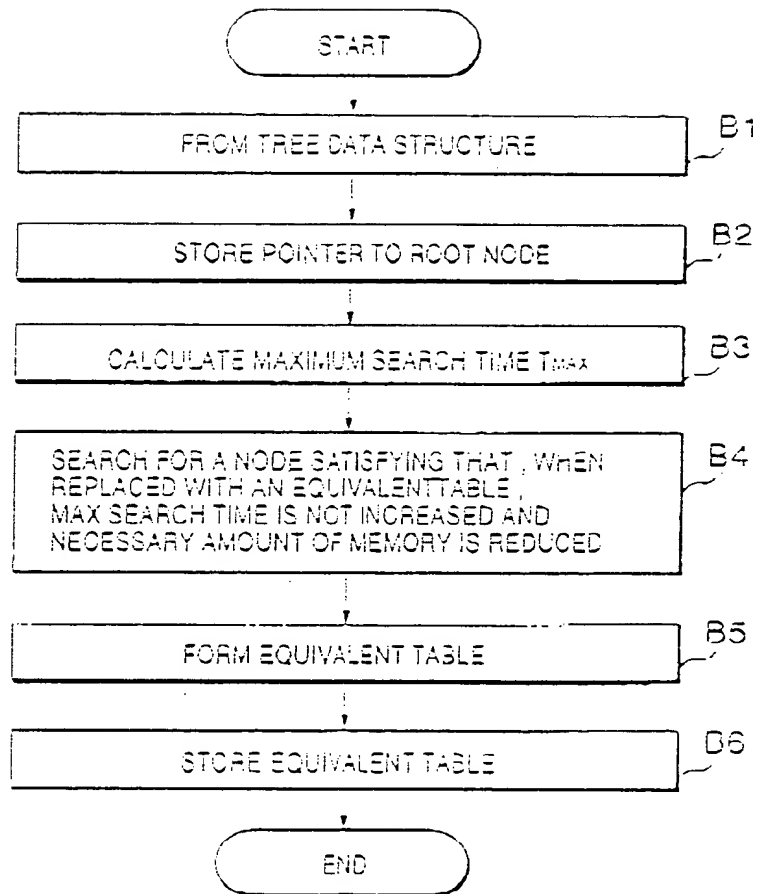


FIG. 11

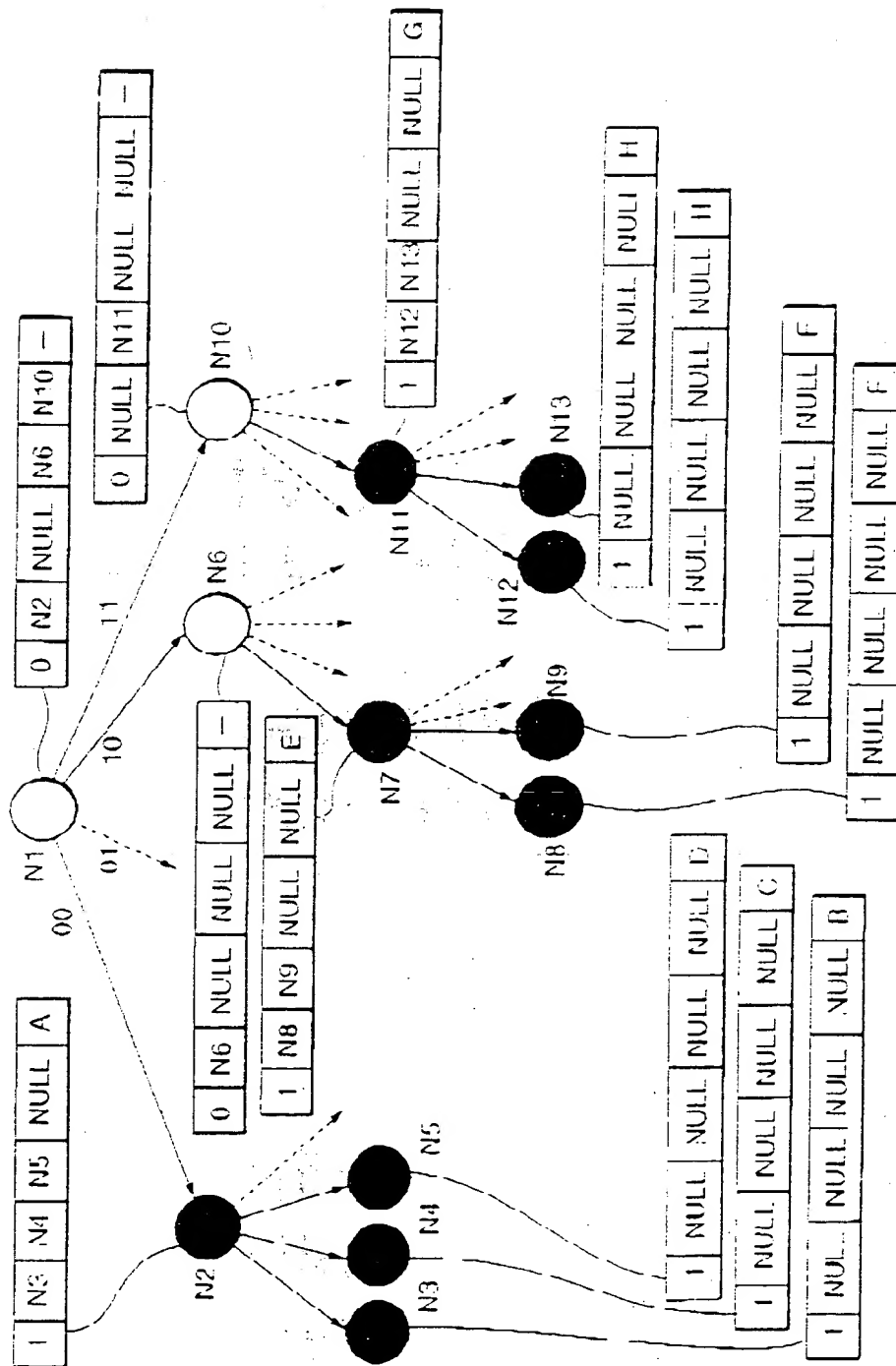


FIG. 12

